

23. (AS ONCE AMENDED HEREIN) The object collaboration apparatus according to Claim 19, wherein the object collaboration relation presentation portion expresses the input message pattern information and the output message pattern information as tags, and displays the object collaboration relations with a programming language including these tags.

24. (AS ONCE AMENDED HEREIN) The object collaboration apparatus according to Claim 19, wherein the object collaboration relation presentation portion includes an object collaboration information inquiry function for inquiring object collaboration information of each of the objects; an object collaboration information gathering function for gathering object collaboration information of the objects, which is given by the objects in response to an inquiry to the objects; an object collaboration relation assembly function for assembling information of the object collaboration relations of all objects from the gathered object collaboration information of the objects; and an object collaboration relation presentation function for presenting the assembled object collaboration relations.

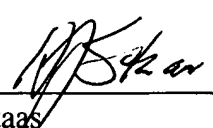
REMARKS

This Preliminary Amendment is submitted to further prosecution of this application by placing same in better form, including eliminating all multiple dependencies from the claims. Accordingly, entry of the Preliminary Amendment and favorable examination are respectfully requested.

Respectfully submitted,

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